UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office United States Patent and Trademark O Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

22918

7590

09/02/2005

**EXAMINER** LANGEL, WAYNE A

PERKINS COIE LLP P.O. BOX 2168

MENLO PARK, CA 94026

ART UNIT

PAPER NUMBER

1754

DATE MAILED: 09/02/2005

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APPLICATION NO. FILING DATE		· FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622.916	07/17/2003	Giorgio Vergani	59183-8027.US06	2748

TITLE OF INVENTION: METHOD FOR DEOXYGENATING AMMONIA WITH REDUCED OXIDES OF IRON AND MANGANESE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	· NO	\$1400	\$300	\$1700	12/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected a maintenance fee notification	respondence including the P below or directed otherwise	mitting the ISSUE FEE atent, advance orders ar in Block 1, by (a) speci	and PUBLICATION FEE (if re ad notification of maintenance fee fying a new correspondence addre	quired). Blocks 1 through 5 sls will be mailed to the current ess; and/or (b) indicating a separate	nould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block I for a	ny change of address)	Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used to onal paper, such as an assignment	for any other accompanying	
PERKINS COIE P.O. BOX 2168 MENLO PARK, C			have its own certific	cate of mailing or transmission.  Certificate of Mailing or Trans t this Fee(s) Transmittal is being we with sufficient postage for fire fail Stop ISSUE FEE address SPTO (571) 273-2885, on the	mission	
			transmitted to the U	SPTO (571) 273-2885, on the d		
					(Depositor's name)	
					(Signature)	
				<del></del>	(Date)	
APPLICATION NO.	FILING DATE	FIRST 1	NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	NO	\$1400	\$300	\$1700	12/02/2005	
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
LANGEL,	WAYNE A	1754	423-219000			
1. Change of correspondence address or indication of "Fee Address" (37  CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the names of up to 3 registered patent attorneys or agents OR. alternatively,  (2) the names of up to 3 registered patent attorneys or agents. If no name						
	assignee category or categor			Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:		ent of Fee(s): check in the amount of the fee(s) is	s enclosed		
			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			
a. Applicant claims S	(from status indicated above) MALL ENTITY status. See 3	7 CFR 1.27. 🔲 b.	Applicant is no longer claiming SM		140 1 7	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publication Fe ill not be accepted from nt and Trademark Office	e (if any) or to re-apply any previo anyone other than the applicant; a	ously paid issue fee to the applicate registered attorney or agent; or the	ation identified above. the assignee or other party in	
Authorized Signature			Date			
Typed or printed name Registration No						
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						



### UNITED STATES PATENT AND TRADEMARK OFFICE

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P.O. BOX 2168		•			
MENLO PARK,	CA 94026			ART UNIT	PAPER NUMBER
•				1754	
			DATE MAIL ED: 00/02/2004	•	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.